

July 1, 2013

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HAND DELIVERED (DROP BOX)

Jeff R. Derouen Executive Director Public Service Commission 211 Sower Boulevard P.O. Box 615 Frankfort, KY 40602-0615 JUL 02 2013

PUBLIC SERVICE
COMMISSION

RE: Case No. 2013-00144

Dear Mr. Derouen:

Enclosed please find and accept for filing the original and ten copies of the following materials:

- (a) Kentucky Power Company's July 1, 2013 Supplemental Response to KIUC 1-53 (Two page response plus Public Version Compact Disc); and
- (b) Kentucky Power Company's Motion For Confidential Treatment.

Accompanying the Motion for Confidential Treatment is a single compact disc containing the confidential information for which protection is sought.

Please note that certain cells of the *public* version of the information are highlighted. This highlighting is an artifact of the manner in which the material is maintained and *does not signify* that the information on the public version compact disc is confidential.

The Company's July 1, 2013 Supplemental Response is being served by overnight delivery on the persons identified below by copy of this letter.

Please do not hesitate to contact me if you have any questions.

Alexandria, VA Atlanta, GA Frankfort, KY Franklin, TN Jeffersonville, IN Lexington, KY Louisville, KY Nashville, TN

STITES&HARBISON PLLC

ATTORNEYS

Jeff R. Derouen July 1, 2013 Page 2

Yery truly yours,

Mark R. Overstreet

MRO

cc: Jennifer B. Hans

Michael L. Kurtz

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION RECEIVED JUL 02 2013 PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

APPLICATION OF KENTUCKY POWER COMPANY FOR) APROVAL OF THE TERMS AND CONFITIONS OF THE) RENEWABLE ENERGY PURCHAS AGREEMENT FOR) BIOMASS ENERGY RESOURCES BETWEEN THE) COMPANY AND ECOPOWER GENERATION-HAZARD) LLC; AUTHORIZATION TO ENTER INTO THE) AGREEMENT; GRANT OF CERTAIN DECLARATORY) RELIEF; AND GRANT OF ALL OTHER REQUIRED) APPROVALS AND RELIEF)	Case No. 2013-00144
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KENTUCKY POWER COMPANY RESPONSES TO KIUC FIRST SET OF DATA REQUESTS ITEM NO. 53

VERIFICATION

The undersigned, Jay F. Godfrey, being duly sworn, deposes and says he is the Managing Director for Renewable Energy, for American Electric Power Service Corporation and he has personal knowledge of the matters set forth in the forgoing responses for which he is identified as the witness and that the information contained therein is true and correct to the best of his information, knowledge and belief.

Jay F. Godfrey

STATE OF OHIO

COUNTY OF FRANKLIN

CASE NO. 2013-144

Subscribed and sworn to before me, a Notary Public in and before said County and State, by Jay F. Godfrey, this the 27th day of June, 2013.

Notary Public

My Commission Expires:

ELLEN A. MCANINCH NOTARY PUBLIC STATE OF OHIO Recorded in Franklin County My Comm. Exp. 5/11/16

KPSC Case No. 2013-00144 KIUC's First Set of Data Requests Dated May 10, 2013 Item No. 53 Supplemental Response Dated July 1, 2013 Page 1 of 2

Kentucky Power Company

REQUEST

Kentucky Power released the following statement on its website:

2013 Kentucky Power 250 MW RFP

Kentucky Power Company (Company) is undertaking a process to determine the least, reasonable cost solution to replacing the impending generation loss anticipated with the retirement of its Big Sandy Unit 1 generation unit. Big Sandy Unit 1 is a 278 MW coal fired generating unit that went into service in 1963 and is currently scheduled for retirement in 2015. Big Sandy Unit 1 is located near Louisa, Kentucky and is within the PJM regional transmission organization. Options available to the Company for the replacement of the Big Sandy Unit 1 generation capacity as a coal fired generation resource include:

- Converting the Big Sandy Unit 1 to a natural gas fired generation unit (BS1 Conversion) and continuing to operate it, and
- issuing an RFP for 250 MW of PJM Generation Capacity Resources.

The Company will use the proposals received as a result of this 250 MW RFP along with the BS1 Conversion cost estimate to determine the least, reasonable cost solution to replacing the Big Sandy Unit 1 capacity as a coal fired generating unit.

(https://www.kentuckypower.com/b2b/rfp/2013250MW/)

Please provide the results of this RFP as soon as they are available. As is the case with all of KIUC's data requests, this request is continuing in nature, and information which Kentucky Power later becomes aware of, or has access to, and which is responsive to this request should be delivered to KIUC when it becomes available.

RESPONSE

Kentucky Power objects to this request as it seeks irrelevant information and is unlikely to lead to the discovery of admissible evidence.

June 28, 2013 Supplemental Response

Without waiving the objection made in the initial response, please see Confidential Attachment 1.

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KIUC's First Set of Data Requests
Dated May 10, 2013
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July 1, 2013 Supplemental Response

Without waiving the objection made in the initial response, please refer to the enclosed CDs. Confidential treatment is being sought for the Confidential CD in its entirety.

WITNESS: Gregory G. Pauley/Jay F. Godfrey